

## 2020 Federal Research Funding

The National Science Foundation (NSF) supports research in science, mathematics, and engineering; integration of knowledge across these fields; and development of the nation's STEM workforce. In this way, NSF promotes the nation's health, economy, security, and global leadership.

### NSF FUNDING IN MISSOURI



**\$65.8M**  
TOTAL  
FUNDING

IN



**8**  
CONGRESSIONAL  
DISTRICTS



**253**  
GRANTS &  
CONTRACTS

TO



**24**  
RESEARCH  
SITES

- 11** Major Research Instrumentation (MRI) Grants
- 1** INCLUDES Grant to broaden STEM participation

### TOP NSF-SUPPORTED SITES

- WASHINGTON UNIVERSITY IN ST. LOUIS
- UNIVERSITY OF MISSOURI-COLUMBIA
- MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY
- DONALD DANFORTH PLANT SCIENCE CENTER
- SAINT LOUIS UNIVERSITY
- UNIVERSITY OF MISSOURI-KANSAS CITY
- UNIVERSITY OF MISSOURI-ST. LOUIS
- HARRIS-STOWE STATE UNIVERSITY
- MISSOURI BOTANICAL GARDEN
- LINCOLN UNIVERSITY
- MISSOURI STATE UNIVERSITY



### SCIENTIFIC RESEARCH IN MISSOURI



- 43** NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in Missouri
- 712** Science and engineering doctoral degrees awarded in Missouri in 2019 (Survey of Earned Doctorates, NCSES)
- \$2.27M** Awarded to eight Missouri businesses in FY 2018-19 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$6.52B** Total science and engineering R&D expenditures in Missouri across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)



## FASEB

Federation of American Societies  
for Experimental Biology

